Docket No.: 42P17036

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

Application No.: 10/676,480

med: September 30, 2003

A Mechanism to Compress Data in a Cache

Art Group: 2121

Examiner: Not yet assigned

#### INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

It is hereby stated that no item of information contained in the Information Disclosure Statement was cited in a patent office in a counterpart application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual associated with the filing or prosecution of the subject application more than three months prior to the filing of the Information Disclosure Statement.

The references were cited in a Search Report dated June 15, 2005 (copy enclosed herewith) in a counterpart PCT application.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

BLAKELY SOLOFF, TAYLOR & ZAFMAN LLP

Mark L. Watson, Reg. No. 46,322

12400 Wilshire Boulevard, 7th Floor

Los Angeles, CA 90025 Telephone: (303) 740-1980

Date: August 25, 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

AUG 29 2005 23

CCC TO A NOTATITAL	Complete if Known		
FEE TRANSMITTAL	Application Number	10/676,480	
for FY 2005	Filing Date	September 30, 2003	
Patent fees are subject to annual revision.	First Named Inventor	Ali-Reza Adl-Tabatabai	
Applicant claims small entity status. See 37 CFR 1.27.	Examiner Name	Not yet assigned	
	Art Unit	2121	
TOTAL AMOUNT OF PAYMENT (\$)	Attorney Docket No.	42P17036	

METHO	OF PAY	MENT (cl	heck all t	hat apply)	
Check	Credit ca	ırd 🔲 M	loney Or	der None Other (please identify):	
Deposit A	Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP				
⊠ Cha ⊠ Cha	arge fee(s) arge any ac	indicated dditional	l below fee(s) or	ount, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below, except for the sunderpayment of fee(s)  Credit any overpayments  18 and 1.20.	filing fee
FEE CALCU	LATION				
Large Er	ntity	Small	Entity		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
2053	130	2053	130	Non-English specification	
1251	120	2251	60	Extension for reply within first month	·
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
Other f	ee (spe	cify) _			

SUBMITTED BY

Name (Print/Type) Mark L. Watson Registration No. (Attorney/Agent) 46,322 Telephone (303) 740-1980

Signature Date 08/25/05

SUBTOTAL (2)

## Substitute for prim 1449A/PTO F STATEMENT BY APPLICANT

(use as many sheets as necessary)

2 of Sheet 1

Complete if Known			
Application Number	10/676,480		
Filing Date	September 30, 2003		
First Named Inventor	Ali-Reza Adl-Tabatabai		
Art Unit	2121		
Examiner Name	Not yet assigned		
Attorney Docket Number			

	U.S. PATENT DOCUMENTS					
		Document Number	Publication Date	Name of Datastan or	Pages, Columns, Lines, Where	
Examiner Initials*	Cite No.1	Number - Kind Code² (if known)	or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
		US-2003/0131184 A1	07-10-2003	Kever		
		US-				
		US-				
		US-				
		US-				
		US-				
_		US-				
		US-				
		US-				
		US-				
	-	US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

	FOREIGN PATENT DOCUMENTS					
Examiner	Cite Foreign Patent Document				Pages, Columns, Lines,	т•
Initials*	No.1	Country Code³ - Number⁴ - Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	<u>'</u>
						<u> </u>
-						
						-
						-
				,		_
	-					-
-	<u> </u>					

Examiner	Date
Signature	Considered

'Applicant's unique citation designation number (optional). <sup>3</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>4</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>4</sup>Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003.

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.



## Substitute for Tour 1949A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet	2	of	2
-------	---	----	---

Complete if Known		
Application Number	10/676,480	
Filing Date	September 30, 2003	
First Named Inventor	Ali-Reza Adl-Tabatabai	
Art Unit	2121	
Examiner Name	Not yet assigned	
Attorney Docket Number		

	NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
		PCT Search Report, PCT/US2004/043523, mailed June 15, 2005.	Х	
			X	
			X	
	_		  x	
			X	
			) X	
			<b>X</b>	
			<b>X</b>	
			>	
			>	
			>	
			3	
			>	
	<u> </u>			

Examiner	Date
Signature	Considered

Based on PTO/SB/08B (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003. Send To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>&#</sup>x27;Applicant's unique citation designation number. 'Applicant is to place a check mark here if English language Translation is attached.